





Sughrue, Mion, Zinn, Macpeak & Seas, Pllc

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October 13, 2000



\$750.00

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Re:

Application of Ashok K. RAO, Anil K. AGARWAL, Steven P. Rempe,

Sreenivas RAMASWAMY

IP MULTICASTING IN MESH TDMA SATELITTE NETWORKS

Our Ref. A7451

Dear Sir:

Attached hereto is the application identified above including 15 sheets of the specification, claims, 5 sheets of informal drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims Independent claims Base Fee	$\frac{16}{2} - 20$	=	X	\$18.00 \$80.00	=	\$.00 \$.00 \$710.00
TOTAL FILING F. Recordation of Assig					\$710.00 \$40.00	

Checks for the statutory filing fee of \$710.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

There is no claim to priority.

TOTAL FEE

Respectfully submitted, SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC Attorneys for Applicant

By:

Alan J. Kasper

Registration No. 25,426